PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	ON	See Form PCT/IPEA/416
B100419	International filing date (day	(mouth (sear)	Priority date (day/month/year)
International application No.			23 October 2003 (23.10.2003)
PCT/US04/34289	or national classification and I	4) PC	23 October 2003 (23.10.2003)
International Patent Classification (IPC) or national classification and IPC			
IPC(7): G09B 27/08 and US Cl.: 434/13	31, 130, 136, 142, 146		
Applicant			
BLUM, ALVIN S.			
This report is the internal Examining Authority under	tional preliminary examina er Article 35 and transmitte	tion report, establi d to the applicant a	ished by this International Preliminary according to Article 36.
2. This REPORT consists of	f a total of 3 sheets, including	ng this cover sheet	•
3. This report is also accomp	panied by ANNEXES, com	prising:	
a. (sent to the application	ant and to the International	Bureau) a total of	sheets, as follows:
of this repo	e description, claims and/o ort and/or sheets containing ection 607 of the Administr	g rectifications au	have been amended and are the basis thorized by this Authority (see Rule
sheets wh	ich supersede earlier she	ets, but which t sclosure in the i	his Authority considers contain an nternational application as filed, as
			ndicate type and number of electronic
as indicated in	the Supplemental Box R	r tables related the elating to Sequer	reto, in computer readable form only, ace Listing (see Section 802 of the
Administrative I	Instructions).		
4. This report contains indi	cations relating to the follow	wing items:	
Box No. I	Basis of the report		
Box No. II	Priority		
	Non-establishment of opinion applicability	on with regard to n	ovelty, inventive step and industrial
	Lack of unity of invention		
Box No. V	Reasoned statement under industrial applicability; cita	Article 35(2) wit	h regard to novelty, inventive step or one supporting such statement
· —	Certain documents cited	•	
Box No. VII	Certain defects in the intern	national application	ı
Box No. VIII	Certain observations on the	international appl	ication
Date of submission of the demand		Date of completion	on of this report
07 Feb 2005 (07 03 2005)		29 April 2005 (29.0	14 2005)
07 February 2005 (07.02.2005) Name and mailing address of the IPE	A/ IIS	Authorized officer	A D O C
Mail Stop PCT, Attn: IPEA/US		Anthorized officer	Shoils If Thum
Commissioner for Patents		Derris Banks	Paralegal Specialist
P.O. Box 1450 Alexandria, Virginia 22313-145	50	m.1	z in megin Specinist 2 202 1 Toch Contor 2700
Facsimîle No. (703) 305-3230		Telephone No. 70	3-308-1 (Isch. Center 3700
Form PCT/IPEA/409 (cover sheet)(Jan	uary 2004)		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/34289	

Box N	o. I Basis of the report
1. With	th regard to the language, this report is based on the international application in the language in which it was d, unless otherwise indicated under this item.
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:
	international search (under Rules 12.3 and 23.1(b))
	publication of the international application (under Rule 12.4)
	international preliminary examination (under Rules 55.2 and/or 55.3)
	th regard to the elements of the international application, this report is based on (replacement sheets which have been ished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" are not annexed to this report):
\boxtimes	the international application as originally filed/furnished
\boxtimes	the description:
	pages 1-6 as originally filed/furnished
	pages* NONE received by this Authority on
	pages* NONE received by this Authority on
\bowtie	the claims:
	pages 7-10 as originally filed/furnished
	pages* NONE as amended (together with any statement) under Article 19
	pages. None received by this Authority on
<u> </u>	pages* NONE received by this Authority on
\boxtimes	the drawings:
	pages 1/10-10/10 as originally filed/furnished
	pages* NONE received by this Authority on
	pages* NONE received by this Authority on
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.	The amendments have resulted in the cancellation of:
	the description, pages
	the claims, Nos
	the description -1
	the sequence listing (specify): any table(s) related to the sequence listing (specify):
4 🖂	•
"	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
	the description, pages
	the claims, Nos.
	the drawings, sheets/figs
	the sequence listing (specify):
	any table(s) related to the sequence listing (specify):
* If item	4 applies, some or all of those sheets may be maybed "summered to be
orm PCT/	(IPEA/409 (Box No. I) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/34289

. Statement			
Novelty (N)	Claims 1-13		YE
	Claims NONE	3	NC
Inventive Step (IS)	Claims 1-13		_YE
	Claims NONE	3	NC
V A A LA	Oleima 1 12		YE
Industrial Applicability (IA)	Claims 1-13 Claims NONE		NC NC